

UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/684,755	10/14/2003	Franz Haider	ANDPAT/177/US	4039
2543	7590 04/19/2005		EXAMINER	
ALIX YALE & RISTAS LLP 750 MAIN STREET			HALPERN, MARK	
SUITE 1400	KEEI		ART UNIT	PAPER NUMBER
HARTFORD,	CT 06103		1731	

DATE MAILED: 04/19/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			1/4/			
	Application No.	Applicant(s)	 13			
	10/684,755	HAIDER ET AL.				
Office Action Summary	Examiner	Art Unit				
	Mark Halpern	1731				
The MAILING DATE of this communication Period for Reply	appears on the cover sheet	with the correspondence address	s			
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, mag reply within the statutory minimum of iod will apply and will expire SIX (6) N tute, cause the application to become	y a reply be timely filed thirty (30) days will be considered timely. MONTHS from the mailing date of this commure ABANDONED (35 U.S.C. § 133).	nication.			
Status						
1) Responsive to communication(s) filed on _						
2a) This action is FINAL . 2b) This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice unde	er Ex parte Quayle, 1935 (C.D. 11, 453 O.G. 213.				
Disposition of Claims						
4) Claim(s) <u>1-20</u> is/are pending in the application	on.					
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-20</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction an	d/or election requirement.					
Application Papers						
9) The specification is objected to by the Exam	iner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the	Examiner. Note the attac	hed Office Action or form PTO-1	52.			
Priority under 35 U.S.C. § 119						
12)☐ Acknowledgment is made of a claim for fore a)☐ All b)☐ Some * c)☐ None of:	ign priority under 35 U.S.C	C. § 119(a)-(d) or (f).				
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a	list of the certified copies r	not received.				
Attachment(s)		C				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		w Summary (PTO-413) No(s)/Mail Date				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date		of Informal Patent Application (PTO-152))			
U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Office	Action Summary	Part of Paper No./Mail Da	ate 0405			

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DETAILED ACTION

Priority

1) Acknowledgment is made of applicant's claim for foreign priority based on an application filed in Austria on 10/14/2002.. It is noted, however, that applicant has not filed a complete certified copy of the 1552/2002 application as required by 35 U.S.C. 119(b). The submitted document has even pages only.

Specification

- Cross-Reference to Related Application is not recited on page 1 of the Specification.
- 3) Reference to Figure 3 should be removed from Abstract.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4) Claims 1-2, 7-9, 11-14, are rejected under 35 U.S.C. 102(b) as being anticipated by Fleissner (5,575,080). Fleissner discloses a drying drum for treatment of paper.

 The apparatus includes housing 1, which includes blower area 4 and treatment area 3.

 The screen drum is mounted rotationally in the treatment area. The screen drum is

in the art, as shown in Luthi.

constructed of perforated metal sheet in a grid support structure of sheet metal strips, shown in Figures 2-4. This structure is surrounded externally by a fine-meshed screen 9, which on the end face of the drum is held taut onto two bases 11, 12 by means of rings. The sheet-metal strip structure comprises axially extended metal strips. The fine-meshed screen 9 is lying on the radially externally situated edges of the metal strips. The drum has axial end covers (col.2, line 43 to col. 3, line 9, Figures 1-4).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- Claims 3-6, 15-20, are rejected under 35 U.S.C. 103(a) as being unpatentable over Fleissner in view of Luthi (3,781,957). Fleissner is applied as above for claims 1, 11. The variations in methods of attachment or connections of the structural pieces are obvious to one skilled in the art at the time the invention was made, and are well known

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Halpern whose telephone number is 571-272-1190. The examiner can normally be reached on Monday to Friday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven Griffin can be reached on 571-272-1189. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

M. Halpern

Mark Halpern

Primary Examiner

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